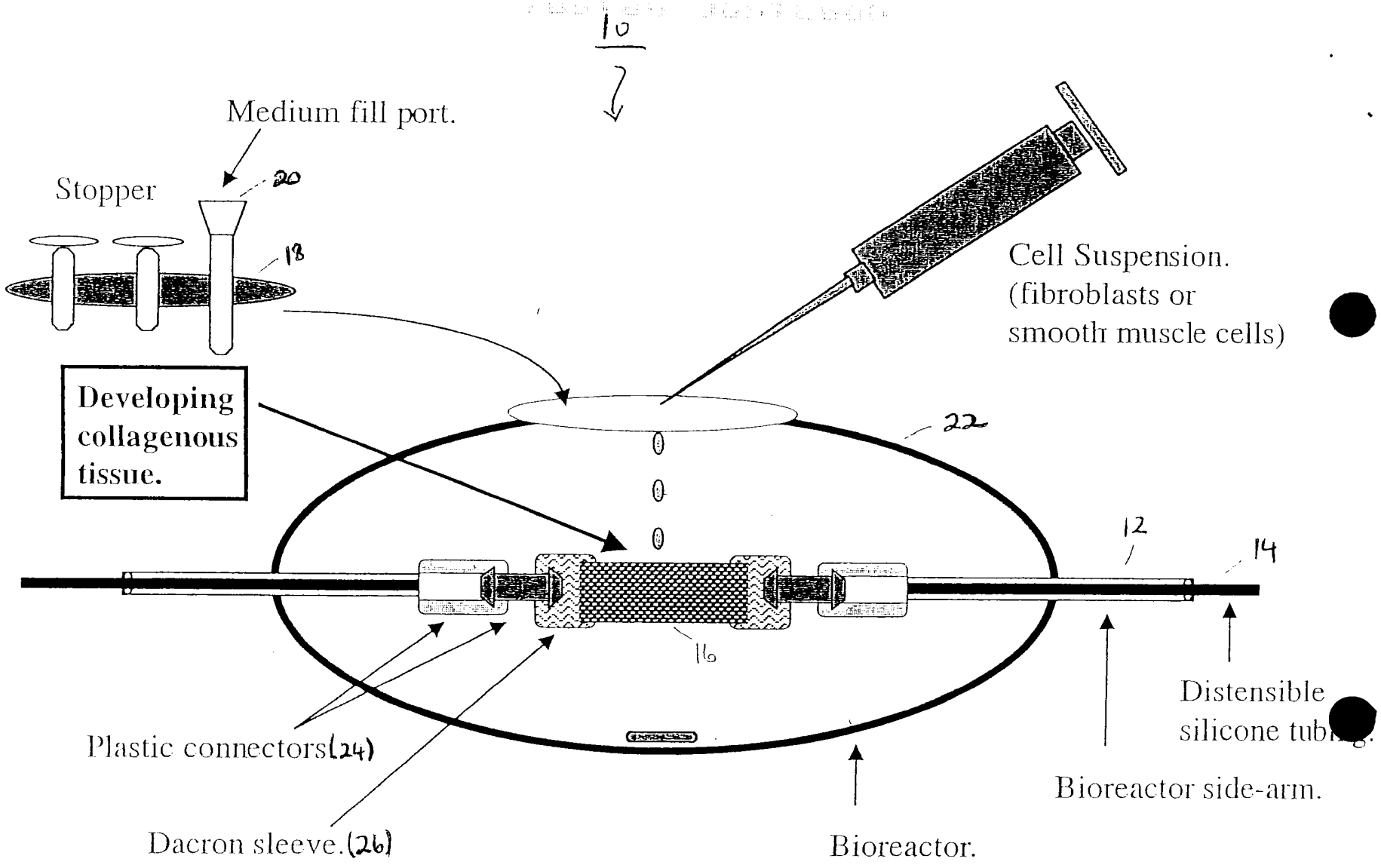
10
Medium fill port.
Stopper
20
18
Cell Suspension.
(fibroblasts or
smooth muscle cells)
Developing
collagenous
tissue.
22
12
14
16
Plastic connectors (24)
Distensible
silicone tubing.
Bioreactor side-arm.
Dacron sleeve. (26)
Bioreactor.

FIGURE 1

Patent 5,595,956

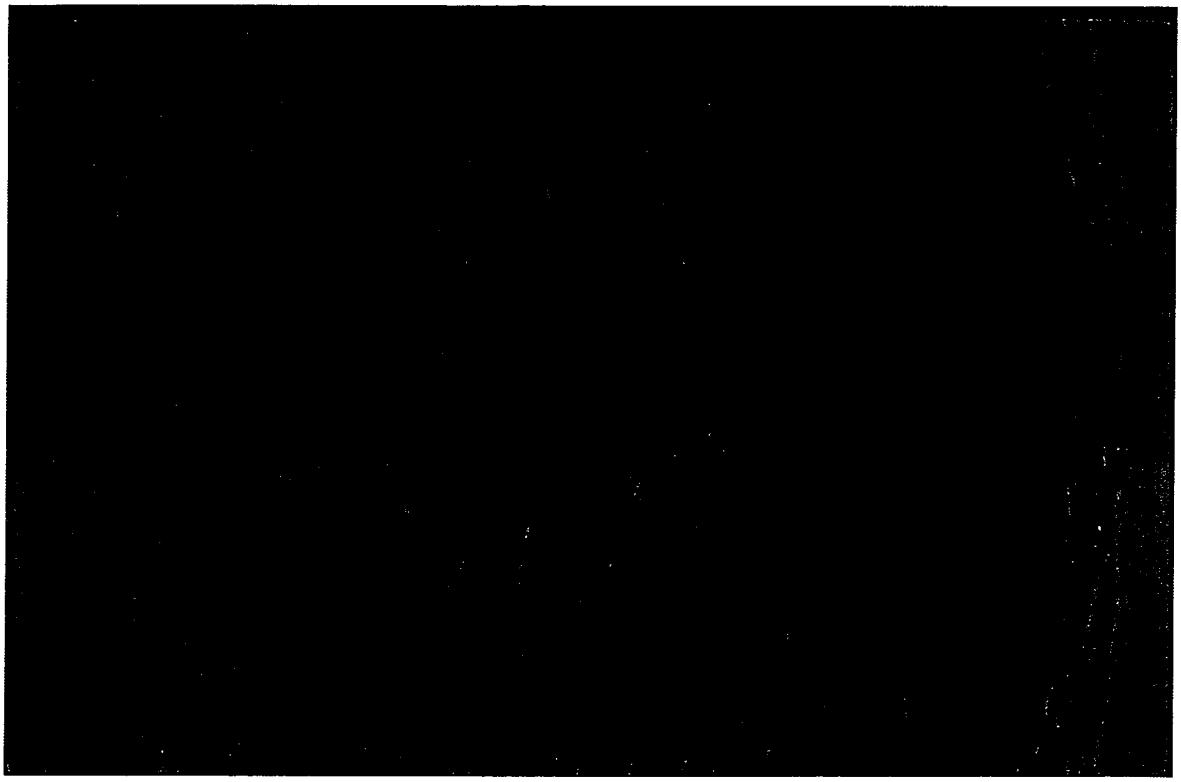

FIGURE 2A

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FIGURE 2B

09/345,505 - 08/15/01

FIGURE 3A

PCT/US03/39569

FIGURE 3B

09345606 - 081504

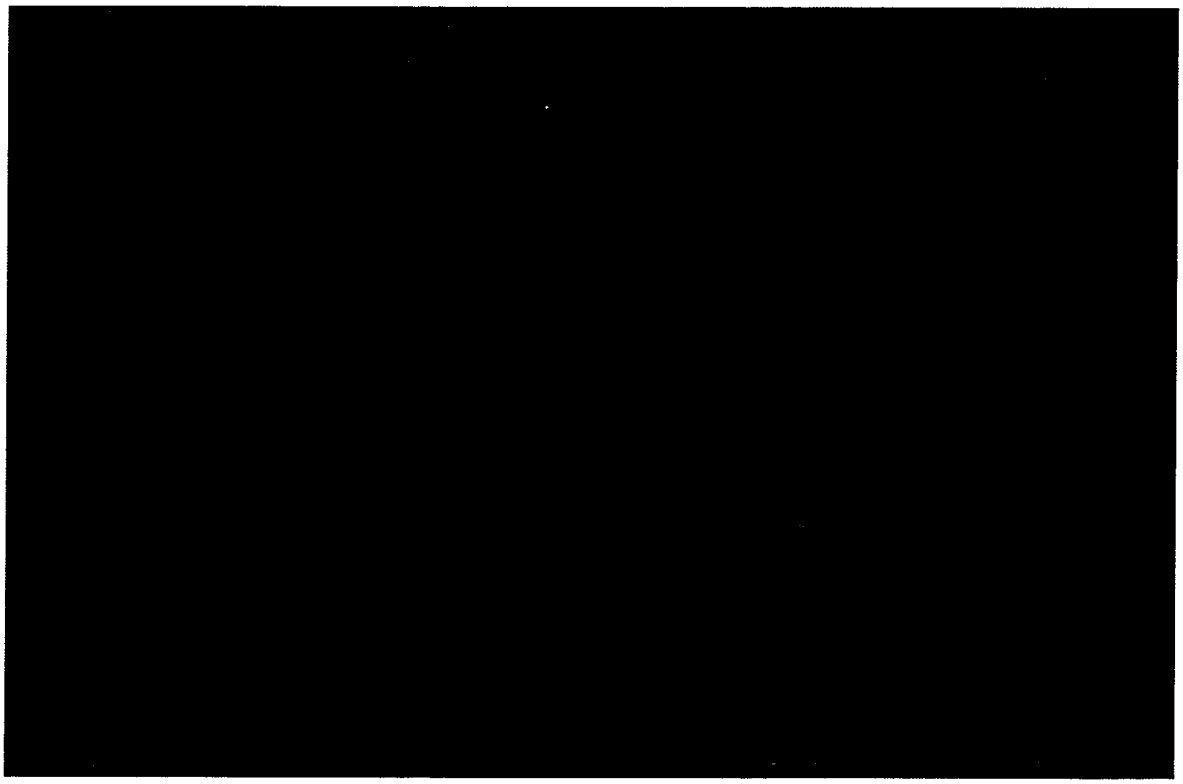

FIGURE 4A

09545506 .060504

FIGURE 4B

T09T80' 90STE660

FIGURE 5A

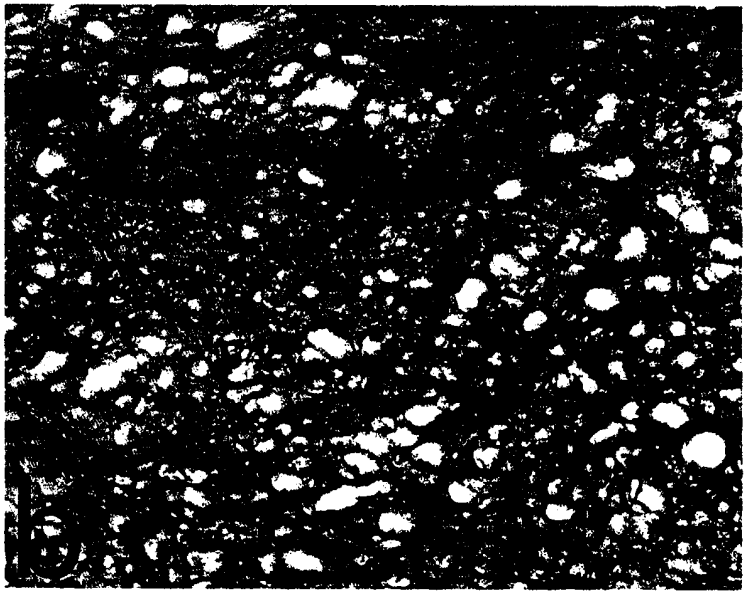

FIGURE 5B

T09T80' 90ST£660

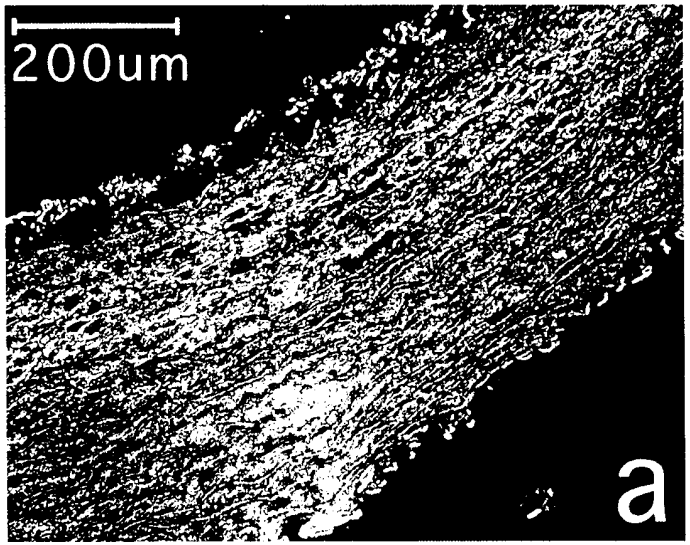

FIGURE 6A

FIGURE 6B